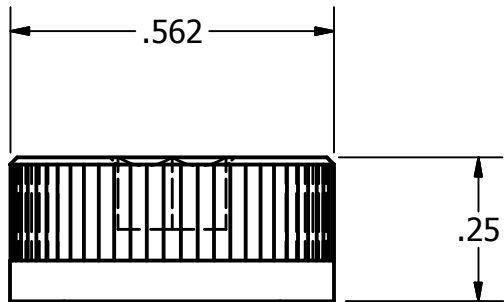
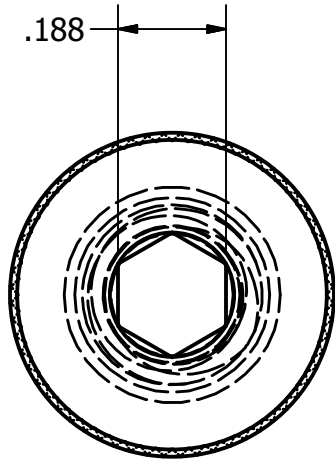


ACCEPTED VENDORS:
MCMaster CARR
PO BOX 4355
CHICAGO IL., 60680-4355
(630) 833-0300
VENDOR P/N: 91259A628.

MATERIAL: ALLOY STEEL.
HARDNESS: RC32
TENSILE STRENGTH: 140KSI
SHEAR STRENGTH MIN.: 84KSI
FINISH: BLACK OXIDE (EXCEPT ON SHANK)
SPECIFICATIONS MET: ANSI/ASME B18.3, ASTM A574

NOTE:
THIS DRAWING DEFINES THE OVERALL GEOMETRY AND PERFORMANCE SPECIFICATIONS OF THE PART/ASSEMBLY, AND CONSTITUTES THE ACCEPTANCE CRITERIA THEREOF. ONLY THE ITEM(S) DESCRIBED IN THIS DOCUMENT PROCURED FROM THE VENDOR AND/OR MANUFACTURER LISTED HEREON ARE APPROVED FOR USE. A SUBSTITUE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL. CONFORMATNCE OF HARDWARE TO THESE REQUIREMENTS IS ACCEPTABLE IN LIEU OF VENDOR AND/OR MANUFACTURER DOCUMENTATION.



1.500 ± .005

5/16-18 UNC

.500

.313
.375 ± .002
± .004

-1 SCREW

Paravion® Technology Inc.		TITLE SHOULDER SCREW			DRAWING NUMBER ES32000	
DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED: .X = ±.1 .XX = ±.05 .XXX = ±.010 ANGLES = ± 1°		DRAWN BY EW	CHK'D BY LS	APRVD. BY JT	DATE 8/8/17	REV A
		DO NOT SCALE DRAWING				ECO
THREADS: INTERNAL: CLASS 2B EXTERNAL: CLASS 2A		3RD ANGLE PROJECTION		SHEET 1 OF 1		

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